

GTSE-TCHEM20 – Barrier Cream
PRODUCT SAFETY DATA SHEET

1. Identification of the substance/mixture & of the company/undertaking

1.1 Product Identifier

Trade Name GTSE-TCHEM20 **Universal Barrier Cream**

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture : Barrier Cream Lotion

Recommended restrictions on use : At this time we do not have information on restrictions. They will be included when available.

1.3 Details of the supplier of the safety data sheet

Company : Gocableties Ltd T/A GTSE WeWork - Dalton Place
29 John Dalton St Manchester M2 6DS

1.4 Emergency telephone number

Emergency phone number : (Office hours only): 01246 386 126

2. Hazards Identification.

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Hazard Class	Hazard Category	Hazard Statements
None	None	None

Classification according to EU Directive 1999/45/EC

Refer to Section 16.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard Symbols: None Signal word: None Hazard Statements: None

Precautionary Statements:

None

Labelling according to EU Directive 1999/45/EC

Refer to Section 16.

2.3 Other hazards

No other information is available

3. Composition/Information on Ingredients.

3.2 Mixtures

Ingredients:

Aqua, Cetearyl Alcohol, PEG 20 Stearate, Glycerin, Propylene Glycol, Paraffinium Liquidium, Titanium Dioxide, Diazolidinyl Urea, Methyl Paraben, Propyl Paraben,

4. First Aid Measures.

4.1 Description of first aid measures

Eye Contact: Flush with plenty of clean water for at least 15 minutes. If irritation persists obtain medical attention.

Skin Contact: Not applicable. Product is for use on skin.

Inhalation: Unlikely route of exposure. Remove to fresh air, keep warm and seek medical advice.

Ingestion: Milk or water to drink may be beneficial. Do not induce vomiting without medical advice.

4.2 Most important symptoms and effects, both acute and delayed

No further information available

4.3 Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically

5. Fire Fighting Measures:

5.1 Extinguishing Media

Suitable Extinguishing Media: Product is not flammable. Use extinguishing media relevant to surrounding materials.

Unsuitable Extinguishing Media: None

5.2 Special hazards arising from the substance or mixture

No hazardous decomposition known.

5.3 Advice for fire fighters

No specific fire fighting advice available.

6. Accidental Release Measures.

6.1 Personal precautions, protective equipment and emergency procedures

For major spillages, Avoid contact with eyes.

6.2 Environmental precautions

Not relevant due to the small amounts used.

6.3 Methods and materials for containment and cleaning up

Wash down floor area as spillages can be slippery. Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

6.4 Reference to other sections

For waste disposal refer to section 13.

7. Handling and Storage.

7.1 Precautions for safe handling

Avoid contact with eyes. Observe good standards of industrial hygiene. Keep in tightly closed containers.

7.2 Conditions for safe storage, including any incompatibilities

Store between 10-35°C. Protect from frost. Do not store in extremes of temperature or near foodstuffs.

7.3 Specific end uses

To be used as a barrier cream for skin.

8. Exposure Controls/Personal Protection.

8.1 Control parameters

Ingredient Name		8hr TWA	15min STEL
Glycerine	WEL	10mg/m ³ (as mist)	
Propylene Glycol	WEL	10mg/m ³ (as particulates)	

8.2 Exposure controls

Respiratory Protection: Unlikely to be necessary.
Eyes: Unlikely to be necessary. Avoid contact with eyes
Hand: Product is for use on the skin.
Skin: Product is for use on the skin.

8.2.3 Environmental exposure controls

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

9. Physical and Chemical Properties.

9.1 Information on basic physical and chemical properties

Appearance:	Opaque White Lotion
Odour:	Bland
Odour Threshold:	Not determined
pH Neat:	7.0 typical
Freezing Point:	0°C
Initial Boiling Point & Boiling Range:	100°C
Flash Point:	Not applicable
Flammability:	Not flammable
Evaporation rate:	As water
Upper/Lower Flammability Limits:	Not applicable
Vapour Pressure:	As water
Vapour Density:	As water
Relative Density:	1.00 typical @ 20°C
Solubility:	Soluble in water
Partition Coefficient (Oct/Water):	Not determined
Auto Ignition Temperature:	Not determined
Decomposition Temperature:	>100°C
Viscosity:	Not determined
Explosive Properties:	Not determined
Oxidising Properties:	Not applicable

9.2 Other Information

No other information available.

10. Stability and Reactivity.

10.1 Reactivity

No information available

10.2 Chemical Stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to Avoid:

Naked flames, hot surfaces, other high temperature sources

10.5 Incompatible materials

Strong oxidising agents

10.6 Hazardous decomposition products

Oxides of carbon, nitrogen, water vapour and unidentified organic and inorganic compounds, some of which could be toxic may be evolved. Product is stable under normal conditions.

11. Toxicological Information.

11.1 Information on toxicological effects

T1351

REVISION 1

21.11.2012

Page 3 of 5

Eyes: Contact is likely to cause temporary irritation.
Skin: Product is intended for use on the skin.
Inhalation: Unlikely to present any significant hazard at ambient temperature.
Ingestion: Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard likely to arise in normal use. Swallowing of significant quantities may cause nausea, vomiting or diarrhoea.

12. Ecological Information.

12.1 Toxicity

Not toxic to aquatic organisms

12.2 Persistence and Degradability:

The components of the product are readily biodegradable

12.3 Bio-accumulative potential

Not expected to bio-accumulate

12.4 Mobility in soil

No information.

12.5 Results of PBT and vPvB assessment

No information

12.6 Other adverse effects

Not known.

13. Disposal Recommendations.

13.1 Waste treatment methods

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations. Dispose of empty containers in accordance with local and national regulations. Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

14. Transport Information.

Product is not classified as hazardous for transport.

15. Regulatory Information.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety data sheet according to Regulation (EC) No. 453/2010.

In the UK by the Cosmetic Products (Safety) Regulations 2008.

Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product is exempt from the requirements of Regulation (EC) No. 453/2010, Directive 1999/45/EC and Regulation (EC) No. 1272/2008.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

15.2 Chemical safety assessment

No information at the present time.

T1351

REVISION 1

21.11.2012

Page 4 of 5

16. Other Information.

Classification according to EU Directive 1999/45/EC

Hazard Symbol/Category of danger	Risk Phrases
None	None

Classification system:

Regulated by the Cosmetic Products (Safety) Regulations 2008 and EU Regulation EC No.1223/2009.

Labelling according to EU Directive 1999/45/EC

None

Full text of R-phrases referred to under sections 2 & 3

None

Full text of H-Statements referred to under sections 2 & 3

None

Training Advice

Users should be trained in good industrial hygiene practise.

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

Do not mix with other chemicals.

Further Information

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy themselves that the product is entirely suitable for his purpose.

T1351

REVISION 1

21.11.2012

Page 5 of 5